

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vigginia 22313-1450 www.uspto.gov

## 

**CONFIRMATION NO. 6111** 

Bib Data Sheet

		FILING DATE 11/13/2003 RULE		CLASS 029			ATTORNEY DOCKET NO. 010997B	
APPLICANTS  Masashi Shiraishi, Tokyo, JAPAN;  Tamon Kasajima, Tokyo, JAPAN;  *** CONTINUING DATA ************************  This application is a DIV of 09/933,774 08/22/2001 PAT 6,690,551  *** FOREIGN APPLICATIONS ************************************								
** 02/10/2004  Foreign Priority claimed  35 USC 119 (a-d) condit met  Verified and Acknowledged	tions (	yes no Met a	iter nitials	STATE OR COUNTRY JAPAN	SHEE DRAWI 13		IMS	INDEPENDENT CLAIMS 1
ADDRESS 23850 ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006								
TITLE Precise positioning actuator for head element, head gimbal assembly with the actuator, disk drive apparatus with the head gimbal assembly and manufacturing method of head gimbal assembly								
FILING FEE FEES: Authority has been given in Paper						All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of		